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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/590,486	06/08/2000	Brian Hamilton	9122-2 1098	
7590 10/06/2003			EXAMINER	
Lee M. Kirby, Jr.			KARMIS, STEFANOS	
Smith, Anderso	n, Blount, Dorsett, Mitch	ell et al.		
PO Box 2611		ART UNIT	PAPER NUMBER	
Raleigh, NC 27601-2611			3624	
			DATE MAIL ED: 10/06/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			\rightarrow				
, ,	Application N	10.	Applicant(s)				
·	09/590,486		HAMILTON, BRIAN				
Office Action Summary	Examiner		Art Unit				
	Stefano Karm		3624				
The MAILING DATE of this communication appears on the cover she t with the correspondenc address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136(a). In no event, heply within the statutory will apply and will expute, cause the application.	nowever, may a reply be time minimum of thirty (30) day bire SIX (6) MONTHS from on to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>08</u>	<u> 3 June 2000</u> .						
<u> </u>	This action is no	n-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Disposition of Claims	er <i>Ex par</i> te Quay	∕le, 1935 C.D. 11, 4	153 O.G. 213.				
4)⊠ Claim(s) <u>1-37</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-37</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers	nor						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	•						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	4) 5) 2 <u>83</u> . 6)	Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

Art Unit: 3624

DETAILED ACTION

1. The following application has been reviewed. Original claims 1-37 are pending. The objections and rejections are as stated below:

Specification

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns,"

"The disclosure defined by this invention," "The disclosure describes," etc.

Art Unit: 3624

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1, 3-6, 8-10, 12-13, 15, 17-20, 22-24, 26-29, 31-34, and 36-37 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Lewis, U.S. Patent 6,513,019.

Claims 1, 5, 10, 12, 15, 19, 24, 28, and 33, Lewis discloses an integrated financial data reporting system that contains a database comprising stored portions of text, wherein each stored portions of text is associated with a combination of scores assigned to one or more financial values within a set of financial formulas (column 11, line 56 thru column 12 line 64); a server for receiving financial information about a business entity for a selected time periods (column 6, line 61 thru column 7, line 30); means for calculating a set of financial values using the financial information for a time period, wherein the values are calculated from financial formulas (column 14, liens 13-31); means for assigning a score to one or more of the financial values in the set, wherein each assigned score reflects an assessment of change in financial performance from one time period to the next (Figure 28); means for selecting one or more portions of stored text corresponding to one or more combinations of scores, wherein the one or more portions of stored text comprise narrative financial analysis information and means for building a document from

Art Unit: 3624

the one or more portions of selected text to produce a narrative financial analysis report for a business entity (column 21, line 43, thru column 22, line 22).

Claims 3, 8, 17, 22, 26, 31 and 36, financial information is received from a user via a computer network (column 4, lines 50-67).

Claims 4, 9, 18, 23, 27, 32 and 37 the report is transmitted to users via a computer network (column 7, lines 1-40).

Claims 6, 13, 20, 29 and 34, Lewis discloses means for comparing at least one of the financial values in a set with one or more financial values associated with other business entities within a selected industry (Figure 28); and means for assigning a score to one or more of the financial values in the set, wherein each assigned score reflects an assessment of financial performance of the business entity relative to other business entities within the industry (Figure 28).

Application/Control Number: 09/590,486 Page 5

Art Unit: 3624

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 7. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 8. Claims 2, 7, 11, 14, 16, 21, 25, 30, and 35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis, U.S. Patent 6,513,019.

Claims 2, 7, 11, 14, 16, 21, 25, 30, 35, Lewis teaches the financial formulas used consist of liquidity ratios, asset management ratios and market value ratios. Lewis fails to teach debt management and profitability ratios. Official Notice is taken that these ratios are old and well known in the financial arts. Therefore it would have been obvious to one of ordinary skill in the art at the time of the Applicant's invention to modify the teachings of Lewis to include debt and

Art Unit: 3624

profitability ratios because they are common forms of information desired in accounting reports

to reflect financial activity.

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

a) Ainsbury et al., US Patent 6,078,924 Jun. 20, 2000. Method and apparatus for

performing data collection, interpretation and analysis, in an information platform.

b) Pinard et al., US Patent 6,397,195 May 28, 2002. System for managing accounting

information in a multi-dimensional database.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Stefano Karmis whose telephone number is (703) 305-8130. The

examiner can normally be reached on M-F: 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Vincent Millin can be reached on (703) 308-1065. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 306-1113.

Respectfully Submitted Stefano Karmis September 29, 2003

HANI M. KAZIMI PRIMARY FYAMINER